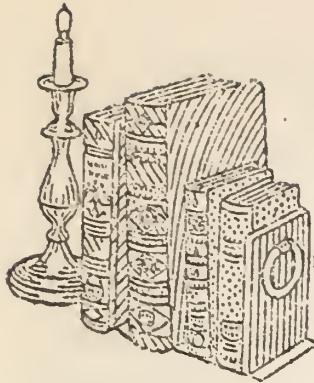


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April 1950.

"It is nearly an axiom that people will not be better than the books they read." -Dr. Potter.

BOOKS RECENTLY RECEIVED

OUR LIVING FORESTS, THE STORY OF THEIR PRESERVATION AND MULTIPLE USE, by J. T. Hazard. Superior Pub. Co., 1948. 302p. 99.61 H33

"The multiple use of trees and forests is the message of this book. Its author has devoted most of the years of a long life about equally to the enjoyment of trees and forests and to the complex fields of their utilization. He is firmly convinced through experience that fun in forestry works out well with its industrial and commercial use. It demands both feeling and thinking to understand and to invite forest cooperation. In no other field of natural resources are balance and tolerance more essential." From Atlanta Library Newsletter. And from the book's Foreword: "There are seven major fields to be considered in the multiple use of our living forests: the forest industries; grazing of flocks and herds; prospecting and mining; water resources; wild life and game; recreation; rest, relaxation, and health-seeking."

PROCEEDINGS OF THE TWENTY-FIFTH ANNUAL MEETING OF THE NATIONAL JOINT COMMITTEE ON FERTILIZER APPLICATION. 1949. 200p.

Some of the signed papers include: Deep Placement of Fertilizers, by A. W. Klemme, Fertilizer Applications Through Irrigation Water, by F. H. Leavitt, A Summary of the Most Recent Work on Nitrogen Fertilization, by W. E. Colwell and S. L. Tisdale, Potential Needs of Trace Elements in Fertilizer Practice, by E. R. Purvis and F. E. Bear, and Using Your Imagination in Soil Fertility Problems, by R. H. Bray. Reports of subcommittees and cooperators deal with corn, small grains, vegetable crops, pasture and hay, legumes, cotton, field experiments, sampling soils and plants, and tobacco.

RURAL LIFE IN THE UNITED STATES, by Carl C. Taylor and others. Knopf, 1949. 549p. 281.2 T21R

"This book presents a comprehensive survey of American rural life. Rural population, occupations, institutions, and levels and standards of living are analyzed and interpreted. A unique feature (Part IV) is the detailed discussion of distinctive social characteristics of seven types of farming areas in the country: cotton, corn, wheat, range livestock, dairy, western specialty crop areas, and the general and self-sufficing areas. The eight authors, each a specialist in the particular subject matter section with which he deals, are or have been employees of the U.S. Department of Agriculture. They have

succeeded in presenting a very readable examination of rural life conditions and also of the significant changes underway in rural America."

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SELECTED BULLETINS

Agronomy

"Grazing Crops for Poultry," by S. H. Dobson and others. S. C. Agr. Col. Ext. Cir. 239. Revised 1950. 7p. 275.29 N811C

"Ladino Clover for Better Pastures," by H. L. Ahlgren and F. V. Burcalow. Wisconsin Agr. Col. Ext. Cir. 367. Revised 1949. 20p. 275.29 W75C

"7 Steps to Efficient Cotton Production." N. C. Agr. Col. Ext. Cir. 345. 1950. 15p. 275.29 N811C 345

"Ten Years Results From Testing Forage Grasses," by H. L. Thomas and others. Minn. Agr. Expt. Sta. Tech. Bul. 182. 1949. 17p. 100 M66

"Yield and Nitrogen Content of Legumes," by E. B. Reynolds. Tex. Agr. Expt. Sta. Progress Report 1204. 1949. 4p. 100 T31P

Crops and Fertilizers

"A Half Century of Crop Rotation Experiments," by R. S. Bell and others. Rhode Island Agr. Expt. Sta. Bul. 303. 1949. 32p. 100 R34

"Response of Crops to Various Phosphate Fertilizers," by L. E. Ensminger. Ala. Agr. Expt. Sta. Bul. 270. 1950. 39p. 100 ALIB

Forestry

"The Accuracy of Stand-Height Measurements on Air Photos," by K. E. Moessner and others. Central States Forest Expt. Sta. Station Notes 59. 1950. 2p. 1.9 F76252S 59

"A Continuous Inventory Basis for Determining Growth, Mortality and Yield," by J.G. Osborne. U. S. Forest Service, 1949. 12p. 1.962 F4oSl

"Control of Contrast in Forest Stand Photography," by L. A. Smithers and J. W. Summers. Canada. Forest Research Division. Silvicultural Leaflet No. 41. 1950. 2p. 99.9 Cl6S 41

"Effect of Permanent Flooding in a River-Bottom Timber Area," by Lee E. Yeager. Bulletin of the Illinois Natural History Survey, 1949.

"How to Grade Hardwood Sawlogs," by A. M. Herrick. Purdue Agr. Ext. Ser. Ext. Bul. 346. 1949. 7p. 275.29 In2E 346

"Lumber Dry Kilns and Their Operation," by A. J. Panshin. Mich. Agr. Expt. Sta. Special Bul. 359. 1949. 70p. 100 M58S 359

"Plantations of Northern Hardwoods: Some Factors Influencing Their Success," by E. F. Wallihan. Cornell Agr. Expt. Sta. Bul. 853. 1949. 31p. 100 N48E

"A Stereogram for Training in the Use of Parallax Wedge." Central States Forest Expt. Sta. Station Notes 60. 1950. 2p. 1.9 F76252S 60

Insects

"Codling Moth Control in Southern New Mexico," by J. R. Eyer and J. V. Enzie. New Mex. Agr. Expt. Sta. Press Bul. 1034. 1950. 14p. 100 N46P

"Grasshopper Control," by J. C. Gaines and H. A. Dean. Tex. Agr. Expt. Sta. Progress Report 1235. 2p. 100 T31P 1235

"Greenbug Control," by J. C. Gaines and others. Tex. Agr. Expt. Sta. Progress Report 1234. 1950. 2p. 100 T31P

"Insects: How to Collect, Preserve, and Identify Them," by G. E. Lehker and H. O. Deay. Purdue Agr. Ext. Ser. Ext. Bul. 352. 34p. 275.29 In2E

Reports

"Federal Aid in Wildlife Restoration: Annual Report of the Pittman-Robertson Program for the Fiscal Year Ending June 30, 1949." 156.3

"Report of the Administrator of Agricultural Research, 1949." 425p. 1 A 84

"Report of the Secretary of Agriculture, 1949." 136p. 1 A^G84

"Rothamsted Experimental Station, Harpenden, Report for 1948." 151p. 103 R74GA

Soil Conservation

"The Continuing Challenge to Soil Conservation Districts," address by H. H. Bennett. Tenn. Assn. of Soil Conservation District Supervisors, Dec. 8, 1949. 17p. 1.96 Ad62

"Land Inventory Basic to a Soil Conservation Program," by R. D. Hockensmith. SCS. 1949. 9p. 1.96 L22La

"Land Use and Soil Conservation in the Broad River Soil Conservation District of South Carolina," by A. T. H. Lee and G. H. Aull. S. C. Agr. Expt. Sta. Bul. 373. 1948. 63p. 100 So8 373

"Progress of Soil Conservation in the United States," address by H. H. Bennett. Assn. for the Advancement of Science Meeting, Dec. 30, 1949. 16p. 1.96 Ad62

"Water Erosion Control on Cultivated Land," by J. H. Stallings. SCS. 12p. 1.96 R31Wa

Soils

"Potassium in Oklahoma Soils and Crop Response to Potash Fertilizer," by H. J. Harper. Okla. Agr. Expt. Sta. Bul. B-346. 1950. 16p. 100 OK4B 346

"A Rapid Method for Determining the Moisture Content of Soils," by A. J. Ponar. Texas Agr. Expt. Sta. Research Report No. 9. 1949. 15p.

"Soil Profile Sampling Made Easy," by T. M. Bushnell, Purdue Agr. Expt. Sta. Spec. Cir. 2. 1949. 8p. 100 In2Sp

"Thermal Properties of Soils," by H. S. Kersten. Minn. Eng. Expt. Sta. Bul. 28. 1949. 225p.

Miscellaneous

"The Agricultural Research Center of the U. S. Department of Agriculture." USDA Misc. Pub. 697. 1949. 50p. 1 Ag84I

"The Arborvitae Weevil, Phyllobius intrusus Kono," by T. W. Kerr. R. I. Agr. Expt. Sta. Bul. 305. 1949.

"Biological Control of the European Corn Borer in the United States," by W. A. Baker and others. USDA Tech. Bul. 983. 1949. 185p. 1 Ag84Te

"Brush Control Research at the Red Plains Conservation Experiment Station, Guthrie, Oklahoma: Progress Report, 1950," by H. M. Elwell and M. B. Cox. Okla. Agr. Expt. Sta. Mimeo. Cir. M-192. 1950. 7p. 100 Ok4M

"Control of Water Hyacinth," by P. W. Zimmerman and others. Boyce Thompson Inst. Prof. Paper Vol. 2, No. 9. 1950. 451 B69P

"The Economy of Using Light Annual Applications of Fertilizer on Pasture," by A. D. Pratt. Va. Agr. Expt. Sta. Bul. 414. 1948. 13p. 100 V81S

"Fur Farming Possibilities." USDA Leaflet 267. 1950. 9p. 1. A 84L

"New Grasses from Mexico, Central America, and Surinam," by J. R. Swallen. Contributions from the U. S. National Herbarium, Vol. 29, Pt. 9. 1950. 450 C76

"151 Questions on Cattle Feeding and Marketing," by R. Beresford. Iowa Agr. Expt. Sta. Bul. P 99. 1949. 100 Io9

"Plant Living Fences of Multiflora Rose." SCS. 2p.

"Silt Load of Texas Streams, 1947-1948. Progress Report No. 10. 1949. Tex. Board of Water Engineers. 58p.

"Some Important Animal Diseases in Europe; Papers presented at the Animal Diseases Meeting, Warsaw, 1948." FAO, 1949. 194p. 28 F73

"Suggested Farm Organization Plans: Tucumcari Irrigation Project," by H. B. Pingrey. New Mex. Agr. Expt. Sta. Press Bul. 1033. 1950. 19p. 100 N46P

"Supervised Farming Programs in Illinois," a study by L. J. Phipps. Univ. of Ill. Bureau of Research and Service, 1949. 39p.

"Tracing the Mineral from the Soil to the Plant to the Animal Blood," by J. A. Bonnot and others. In The Journal of Agriculture of the University of Puerto Rico. Vol. XXX, No. 3, July 1946.

"The Use of DDT on Dairy Farms in a North Central Oklahoma Milkshed," by D. E. Howell and C. Gay. Okla. Agr. Expt. Sta. Mimeo. Cir. M. 191. 1950. 100 Ok4M

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